

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10748598	
	Filing Date		2003-12-30	
	First Named Inventor	Hong Liu		
	Art Unit	2611		
	Examiner Name	Phu, Phuong M		
Attorney Docket Number		939-011645-US (PAR)		

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5276706	A	1994-01-04	Critchlow et al	
	2					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS						Remove
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20021816151	A	2002-12-05	Kuzminsky Alexander et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	03/030400	WO	A	2003-04-10	Interdigital Technology Corporation		<input type="checkbox"/>
	2	2320628	GB	A	1998-06-24	NEC Technologies, Globalmart Limited		<input type="checkbox"/>

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.P./

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10748598
Filing Date	2003-12-30
First Named Inventor	Hong Liu
Art Unit	2611
Examiner Name	Phu, Phuong M
Attorney Docket Number	939-011645-US (PAR)

3	0959568	EP	A	1999-11-24	Mitsubishi Denki Kabushiki	<input type="checkbox"/>
---	---------	----	---	------------	----------------------------	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Huang, Y-L, et al., "A Fully Digital Noncoherent And Coherent GMSK Receiver Architecture With Joint Symbol Timing Error And Frequency Offset Estimation", IEEE Transactions On Vehicular Technology, IEEE Inc., New York, US, vol. 49, no. 3, May 2000, pages 863-874.	<input type="checkbox"/>
	2	Laise, M, et al., "An Efficient Carrier Frequency Recovery Scheme For GSM Receivers", Communication for Global Users, IEEE, New York, US, vol. Mini Conference, 6 December 1992, pages 36040.	<input type="checkbox"/>
	3	International Search Report dated 17 March 2005	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Phuong Phu/	Date Considered	02/28/2008
--------------------	--------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.